

ABDEDAIEM

RESEARCHER AND APP AND FRONT END **EVELOPER**

ABOUT ME

I am an app and graphical designer and computer scientist that has worked in the last 6 years and build cross-platform native apps and designing logos and banners as a freelancer

PERSONAL INFORMATIONS

25yo Algerian programmer/Researcher born 10/09/1998 aoulef, adrar, algeria

SKILLS

- · Computer maintenance
- Computer software scanning
- Vulnerabilities check
- Working with VIM text-editor
- Photoshop
- Adobe Premiere
- Adobe After effects
- fast typing (75 wpm)
- · Mastered Office suits (WORD, **EXCEL, POWER-POINT)**
- System Upgrades (phones, computers)
- Python, Flutter, Type Script, C Programming languages
- C2 English level with 73 Score from efest.org
- fast learner
- **Competitive Programming** contests
- Linux
- · maching and deeplearning
- linux, mac and windows
- terminal skills
- scripting

EDUCATION

AHMED DRAIA UNIVERSITY

2021-2023 | Academic Masters in inteligent systems

AHMED DRAIA UNIVERSITY

2017-2021 | Academic License in information systems

UDEMY

2020-2021 | Certificate Course in full stack development

2021-2021 | Certificate Course in Data science

ENGLISH

2020-2021 | EF SET Certificate for C2 English Level

FERGANI IT PRIVET SCHOOL

2011-2012 | Certificate of office automation by FERGANI

EXPERIENCE

LOCAL SONATRACK PETROLIUM 2022 INSTITUTION

Installed and configuerd with a canon D60 camera a ID card maker (DS3 Sigma card printer)

2022 AHMED DRAIA UNIVERSITY

 Tough 2MRc English class Statistics using PYTHON and PANDAS instead of SPSS and EXCEL

EXPERTISE

Graphic Design Illustration

Communication

Data Science App Development



LANGUAGES

Arabic French **English**



CONTACT

+213 672 798 720 +213 557 578 363

gmail.com github.com

googlescholar.com

PROJECTS

DESIGN

GRAPHIC DESIGNER

- Tasked to make graphics for off line and offline layouts.
- Edited editorial photos for clients and social media posts

2021 FULL STACK WEB DEVELOPMENT PERSONAL PORTFOLIO

 Created a full website portfolio using MERN technology

2021 DESIGNED AND APP DEVELOPMENT SLS-LIVE-VIDEO STORE

- Created a full E-commerce app using
 Flutter and google firebase found in the
- GOOGLE-PLAY

2022 SCRIPTING

PYTHON SCRIPTS

 Build a python script that controls the computers of a local library where they shut down automatically when not used for a specific amount of time or at a specific passed time

2022 SCRIPTING PYTHON SCRIPT

 build a python script that convert the local DB of the server host in that local lubrary and compress it and send it automatically 3 times a day

2023 SUBMITTED A PAPER IN LREC COOLING 2024 CLASS B CONFERENCE

FASSILA: A Corpus for Fake News
 Detection and Sentiment Analysis for the
 Algerian Dialect

SCIENTIFIC REVIEWER

2024

REVIWED 2 SCIENTIFIC PAPERS

- Reviewed 2 scientific papers for the journal Engineering Applications of Artificial Intelligence
- 3 more scheduled scientific reviews for the journal Engineering Applications of Artificial Intelligence

PROOF OF REVIEWING

<u>Engineering Applications of Artificial Intelligence</u> reviewer certificate

SCIENTIFIC RESEARCH

2020 BACHELORS DEGREE THESIS

 Did a study on the impact of Toknization on hadith classification using mashing learning techniques

2023 MASTERS DEGREE THESIS BUILDING A FAKE NEWS DETECTION CORPUS FOR THE DIALECTAL ALGERIAN ARABIC

 Created FENNEC, the first fake news CORPUS in the Algerian dialect

2023 PUBLISHED A PAPER IN THE JOURNAL OF INTELIGENCIA ARTIFICIAL

 Fake News Detection in Low Resource Languages using SetFit Framework

PUBLISHED A PAPER IN THE 6TH INTERNATIONAL CONFERENCE ON NATURAL LANGUAGE AND SPEECH PROCESSING (ICNLSP 2023) CLASS C

 Exploring BERT Models for Part-of-Speech Tagging in the Algerian Dialect: A Comprehensive Study

2023 SUBMITTED A PAPER IN EACL 2024 CLASS A CONFERENCE

 Enhancing Model Performance through Translation-based Data Augmentation in the context of Fake News Detection